Claim Amendments:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A surface coating solution comprising:

a surface coating base; and

boehmite particles provided in the surface coating base in an amount of 0.1 wt% to 20.0 wt%, the boehmite particles comprising mainly anisotropically shaped particles having an aspect ratio of at least 3:1;

wherein the surface coating solution has flow and leveling of at least about 6 mils.

- (Original) The surface coating solution of claim 1, wherein the surface coating base is a water-based solution.
- (Original) The surface coating solution of claim 2, wherein the water-based solution further comprises polymers in an emulsion, the surface coating solution being latex paint.
- (Original) The surface coating solution of claim 3, wherein the latex paint comprises an acrylic.
 - 5. (Canceled)
- (Currently Amended) The surface coating solution of claim 1, wherein the surface coating solution has a sag resistance greater than about 7 mils.
- (Original) The surface coating solution of claim 6, wherein the surface coating solution has a sag resistance between about 7 and 12 mils.
- (Original) The surface coating solution of claim 1, wherein the surface coating solution is essentially free of associative thickener.

- 9. (Canceled)
- 10. (Currently Amended) The surface coating solution of claim [[9]] 1, wherein the boehmite particles constitute between about 0.5% and 10% by weight of the surface coating solution.
- 11. (Original) The surface coating solution of claim 10, wherein the boehmite particles constitute between about 0.5% and 2% by weight of the surface coating solution.
- 12. (Currently Amended) The surface coating solution of claim 1, wherein the surface coating solution has a set-to-touch dry time less than about 30 minutes.
- 13. (Currently Amended) The surface coating solution of claim 1, wherein the boehmite particles have a longest dimension of at least about 50 nanometers.
- 14. (Original) The surface coating solution of claim 13, wherein the boehmite particles have a longest dimension of between 100 and 1000 nanometers.
- (Currently Amended) The surface coating solution of claim 1, wherein said aspect ratio is not less than about 6:1.
- 16. (Currently Amended) The surface coating solution of claim 1, wherein the boehmite particles have a secondary aspect ratio of not greater than about 3:1.
- 17. (Original) The surface coating solution of claim 1, wherein the boehmite particles have a surface area as measured by the BET technique of at least $10~\text{m}^2/\text{g}$.
- 18. (Original) The surface coating solution of claim 17, wherein the boehmite particles have a surface area as measured by the BET technique of at least 75 ${\rm m}^2/{\rm g}$.
- 19. (Original) The surface coating solution of claim 18, wherein the boehmite particles have a surface area as measure by the BET technique between about 100 and about 350 $\rm m^2/\rm g$.

- (Currently Amended) The surface coating solution of claim 1, wherein the surface coating solution recovers 80% of low shear viscosity in less than about 15 seconds.
- (Original) The surface coating solution of claim 1, wherein the pH of the solution is greater than 7.0.
- 22. (Currently Amended) A surface coating solution comprising boehmite particles in an amount between 0.1 wt% and 20.0 wt%, the boehmite particles comprising mainly anisotropically shaped particles having an aspect ratio of at least about 3:1 and a longest dimension of at least 50 nanometers, wherein the surface coating solution has flow and leveling of at least about 6 mils.
 - 23. (Canceled)
- 24. (Original) The surface coating solution of claim 22, wherein the surface coating solution has a sag resistance of at least 7 mils.
- 25. (Original) The surface coating solution of claim 22, wherein the surface coating solution is essentially free of associative thickener.
- 26. (Original) The surface coating solution of claim 22, wherein the boehmite particles constitute between about 0.5% and 2% by weight of the surface coating solution.
- (Currently Amended) The surface coating solution of claim 22, wherein the surface coating solution has a set-to-touch dry time less than about 30 minutes.
- 28. (Original) The surface coating solution of claim 22, wherein the boehmite particles have a longest dimension of between 100 and 1000 nanometers.
- (Original) The surface coating solution of claim 22, wherein the boehmite particles have at least a 6:1 aspect ratio.

- (Currently Amended) The surface coating solution of claim 22, wherein the boehmite particles have a secondary aspect ratio of no more than about 3:1.
- (Original) The surface coating solution of claim 22, wherein the boehmite particles have a surface area as measured by the BET technique of at least 10 m²/g.
- 32. (Original) The surface coating solution of claim 31, wherein the boehmite particles have a surface area as measured by the BET technique of at least 75 m^2/g .
- 33. (Original) The surface coating solution of claim 32, wherein the boehmite particles have a surface area as measure by the BET technique between about 100 and about 350 m^2 /g.
- 34. (Currently Amended) The surface coating solution of claim 22, wherein the surface coating solution recovers 80% of low shear viscosity in less than about 15 seconds.

Claims 35-52 (Canceled)

53. (New) A surface coating solution comprising:

a surface coating base; and

activated boehmite particles provided in the surface coating base, the boehmite particles comprising mainly anisotropically shaped particles having an aspect ratio of at least 3:1:

wherein the surface coating solution has flow and leveling of at least 6 mils.

54. (New) A surface coating solution comprising activated boehmite particles, the boehmite particles comprising mainly anisotropically shaped particles having an aspect ratio of at least about 3:1 and a longest dimension of at least 50 nanometers, wherein the surface coating solution has flow and leveling of at least 6 mils.